

pp #18

Form PTO-1449 (Substitute)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	Attorney Docket Number CONT1013us1SRM/BIM	Serial/Patent Number 09/182,862
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use several sheets if necessary)</i>		Applicant/Patent Owner David Chao	
		Filing/Issue Date August 21, 1998	Group Art Unit 2873

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date
HM	2,737,847	3/13/56	Tesauro	351/	41	3/13/56
HM	2,770,168	11/13/56	Tesauro	351/	41	10/5/53
HM	3,498,701	3/3/70	Miller	351/	57	1/11/68
HM	3,531,188	9/29/70	LeBlanc, et al.	351/	48	5/31/68
HM	3,565,517	2/23/71	Gitlin, et al.	351/	106	
HM	3,582,192	6/1/71	Gitlin, et al.	351/	52	9/29/69
HM	3,838,914	10/1/74	Fernandez	351/	106	6/8/73
HM	4,196,981	4/8/80	Waldrop	351/	59	1/21/78
HM	4,547,909	10/22/85	Bell	2/	431	11/17/83
HM	4,988,181	1/29/91	Riach	351/	52	4/16/90
HM	5,181,051	1/19/93	Townsend, et al.	351/	52	1/17/91
HM	5,243,366	9/7/93	Blevins	351/	57	1/13/92
HM	5,321,442	6/14/94	Albanese	351/	44	2/25/92
HM	5,389,981	2/14/95	Riach	351/	158	6/22/93
HM	5,410,763	5/2/95	Bolle	2/	436	2/11/93
HM	5,416,537	5/16/95	Sadler	351/	57	5/22/94

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes No
HM	1117593	2/29/96	China	—	—	X
HM	0,469,699	2/5/92	E.P.O.	—	—	
HM	0,743,545	11/20/96	E.P.O.	—	—	
HM	2,657,436	7/26/91	France	—	—	X
HM	1266652	12/4/81	France	—	—	X

already of record

FOREIGN PATENT DOCUMENTS								
Examiner Initial		Document Number	Date	Country	Class	Subclass	Translation Yes No	
JM		1037755	9/22/53	France	1	1	X	
JM		915,421	11/6/46	France	1	1	X	
JM		2,483,632	4/12/81	France	1	1	X	
JM		43 16 698	11/17/94	Germany	1	1	X	
JM		1797366	1/28/71	Germany	1	1	X	
JM		3921987	1/17/91	Germany	1	1	X	
JM		3920879	1/3/91	Germany	1	1	X	
JM		3919489	12/20/90	Germany	1	1	X	
JM		39333310	1/31/91	Germany	1	1	X	
JM		9216919	2/18/93	Germany	1	1	X	
JM		3905041	8/23/90	Germany	1	1	X	
JM		5-40493	10/14/93	Japan	1	1	X	
JM		1-136114	5/29/89	Japan	1	1	X	
JM		57-184910	11/24/82	Japan	1	1	X	
JM		55-50217	4/11/80	Japan	1	1	X	
JM		54-111842	9/1/79	Japan	1	1	X	
JM		612621	1/9/86	Japan	1	1	X	
JM		44-15392	7/3/69	Japan	1	1	X	
JM		5-157997	6/25/93	Japan	1	1	X	
JM		56-29209	3/24/81	Japan	1	1	X	
JM		54-111841	9/1/79	Japan	1	1	X	
JM		220885	6/28/68	Russia	1	1	X	
JM		572,222	1/30/76	Switzerland	1	1	X	
JM		274588	4/21/96	Taiwan	1	1	X	
JM		846,425	8/31/60	United Kingdom	1	1		
JM		855,268	11/30/60	United Kingdom	1	1		

OTHER DOCUMENTS (Include Author, Title, Date, Pertinent pages, etc.)		
JM	1.	English language abstract of Japanese Publication No. 55-50217.
JM	2.	English language abstract of Japanese Publication No. 54-111842.

OTHER DOCUMENTS (Include Author, Title, Date, Pertinent pages, etc.)

BM	3.	English language abstract of Japanese Publication No.54-111841.
BM	4.	English language abstract of Japanese Publication No.1-136114.
BM	5.	English language abstract of Japanese Publication No.56-29209.
BM	6.	English language abstract of Japanese Publication No.44-15392.
BM	7.	English language abstract of Japanese Publication No.5-157997.
BM	8.	English language abstract of Japanese Publication No. 612621.
BM	9.	English language abstract of Japanese Publication No. 5-40493
BM	10	English language abstract of German Publication No. 9216919.
BM	11	English language abstract of German Publication No.1797366.
BM	12	English language abstract of German Publication No.43 16 698.
BM	13	English language abstract of German Publication No.39333310.
BM	14	English language abstract of German Publication No.3921987.
BM	15	English language abstract of German Publication No.3920879.
BM	16	English language abstract of German Publication No.3919489.
BM	17	English language abstract of German Publication No.3905041.
BM	18	English language abstract of French Publication No.1266652.
BM	19	English language abstract of French Publication No.1037755.
BM	20	English language abstract of French Publication No.2,657,436.
BM	21	English language abstract of French Publication No.2,483,632.
BM	22	English language abstract of French Publication No.915,421.
BM	23	English language abstract of Switzerland Publication No.572,222.
BM	24	English language abstract of Russian Publication No.220885.
BM	25	English language abstract of Taiwan Publication No.274588.
BM	26	English language abstract of Chinese Publication No.1117593.

Examiner Max Date Considered 5/11/01

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*1 = Copy not submitted because it was submitted in prior application SN / , filed , 19 .

*2 = Copy not submitted because it was submitted in prior application SN / , filed , 19 .

pp# 252

[AFFIX CUSTOMER NO. LABEL ABOVE]

Page 1 of 1

FORM PTO-1449				Attorney Docket: 4216-4000		Serial No.: 09/182,862	
INFORMATION DISCLOSURE CITATION				Applicant: R. Chao			
				Filing Date: 10/21/98		Group Art Unit: 2873	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Sub-Class	Filing Date
HM	AA	1,679,233	7/31/28	Strauss	351	47	RECEIVED APR - 2 2001 TECHNOLOGY CENTER 2800
HM	AB	5,696,571	12/9/97	Spencer et al.	351	47	
HM	AC	3,531,190	9/29/70	LeBlanc	351	113	
HM	AD	3,536,385	10/27/70	Johnston	351	47	
HM	AE	4,070,105	1/24/78	Marzouk	351	159	
HM	AF	4,217,037	8/12/80	Lemelson	351	47	
HM	AG	4,547,909	10/22/85	Bell	2	431	
HM	AH	5,682,222	10/28/97	Chao	351	111	
HM	AI	5,737,054	4/7/98	Chao	351	47	
HM	AJ	5,877,838	3/2/99	Chao	351	47	
HM	AK	5,882,101	3/16/99	Chao	351	47	
HM	AL	5,883,688	3/16/99	Chao	351	47	
HM	AM	5,883,689	3/16/99	Chao	351	47	
HM	AN	5,929,964	7/27/99	Chao	351	47	
HM	AO	6,012,811	6/11/00	Chao et al.	351	47	
HM	AP	6,092,896	7/25/00	Chao et al.	351	47	
HM	AQ	6,109,747	8/29/00	Chao	351	47	
HM	AR	6,170,948	1/9/01	Chao	351	47	
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Sub-Class	Translation
	AS						<input type="checkbox"/> Yes <input type="checkbox"/> No
OTHER DOCUMENTS (Including Author, Title, Date, etc.)							
	AT						
	AU						
Examiner Max				Date Considered 5/9/01			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							

09182862-070401

FORM PTO-1449

Attorney Docket:
4216-4000

Serial No.:
09/182,862

INFORMATION DISCLOSURE CITATION

Applicant:
Richard CHAO

Examiner:
H. MAI

Filing Date:
October 21, 1998

Group Art Unit:
2873



U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

OTHER DOCUMENTS (Including Author, Title, Date, etc.)

Examiner

Mai

Date Considered

5/17/01

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP §609.
Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to Applicant.